

POLAR TIDE/PSI

start time: 11/23/03 12:03:58 UT

stop time: 11/23/03 21:15:04 UT

4 spins averaged

collapse option 2

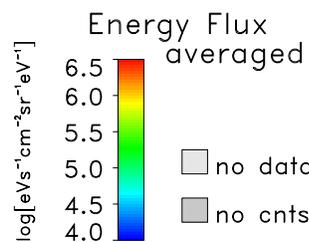
* sun pulse

ranges used for average:

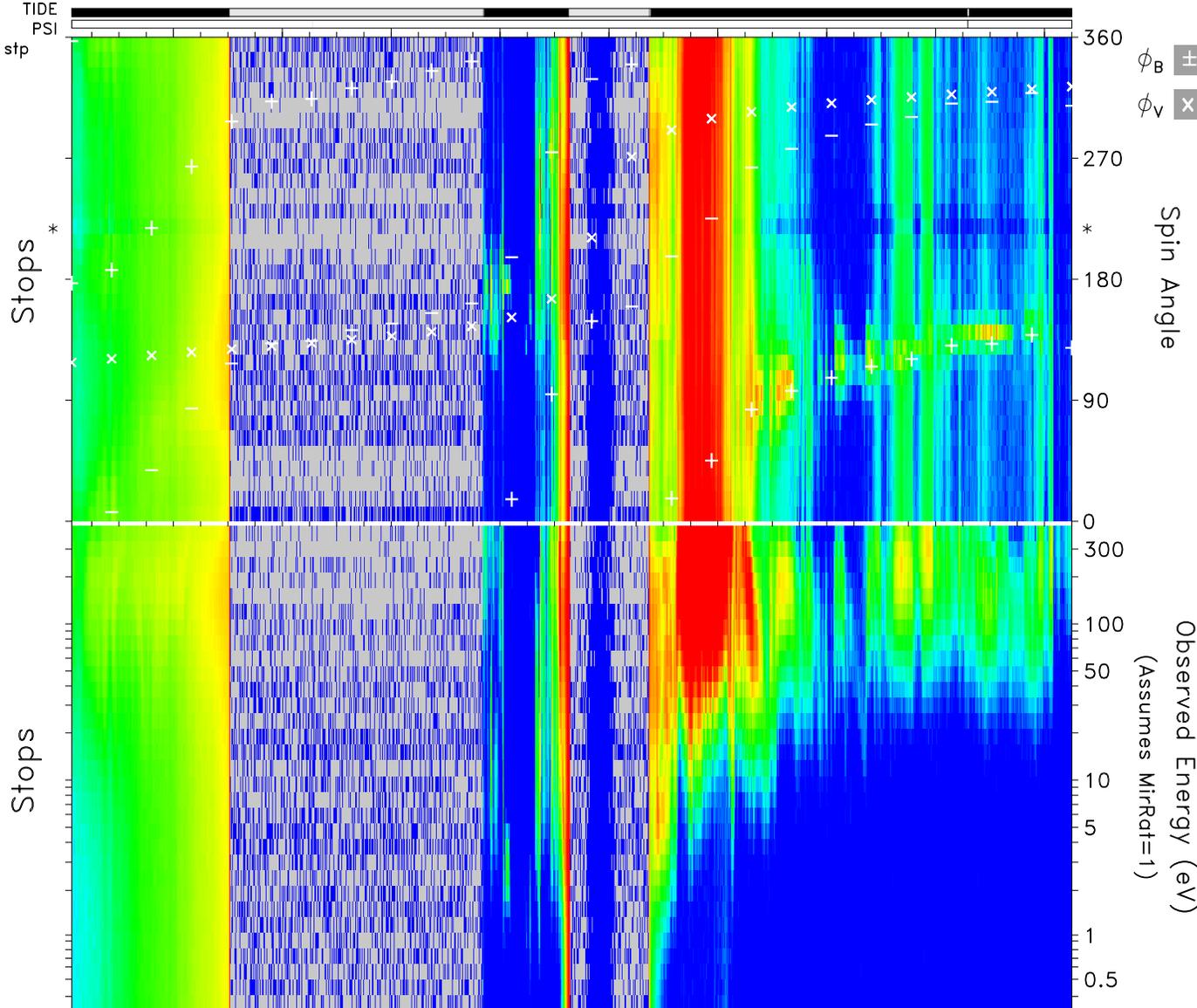
Obs.energy: 0.32 - 410.62 eV

spin angle: 0.00° - 360.00°

polar channels: 1 - 7



- standby
- op TIDE
- off PSI
- mir stp



time	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	hr:mn
Re	7.1	6.0	4.5	2.7	1.7	3.5	5.2	6.5	7.5	Re
Lshell	7.1	6.0	5.3	9.0	1.7	33.2	22.3	15.3	12.9	
mlt	19.5	19.6	19.9	21.0	7.7	12.8	16.7	17.7	18.2	hrs
mlat	-3.3	7.4	23.7	57.1	-10.3	-70.9	-61.1	-49.2	-40.0	degs
invlat	67.9	65.9	64.4	70.5	40.0	80.0	77.8	75.2	73.8	degs

fide_lz_v6.1.0
 Mon Sep 4 19:38:41 2006
 plot: f0311231203_2115_sp.eshttr.ps
 no minimum subtracted

instr_sens: calib. eq.
 calibration: fide_calib.v6
 mass_calibration: mass_calib.v7
 ion_mask: f031124_v2.mask(0.80)

s/c potential = 0.0000
 attitude: 03112303.cdf
 orbit: 03112302.cdf
 level-zero: 03112301.dat